Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/810475	US-PGPUB; USPAT	AND	ON	2006/10/04 14:27
S 2	608	399/49.ccls.	US-PGPUB; USPAT	AND .	ON	2006/10/04 10:05
S 3	11	("3202092" "3306193" "3504624" " 4041901" "4473029" "4602863" "61 74095" "6246424" "6342273" "6728 503" "4546060").PN.	US-PGPUB; USPAT	AND	ON	2006/10/04 10:22
S4	5589	(overlap\$4 or overhang\$3 or overlay or overlie) near4 (roller or drum)	US-PGPUB; USPAT	AND	ON	2006/10/04 10:23
S5	13	S2 S4	US-PGPUB; USPAT	AND	ON	2006/10/04 10:36
S6	10	("4464682" "5397192" "5420617" "5493382" "5555469" "5559579" "5797074" "5900893" "6074112").PN. OR ("6246424"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/04 10:26
S7	13	("5128695" "5327169" "5353050" "5359147" "5477250" "5714992" "5949449" "5975683" "6019453").PN. OR ("6174095"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/04 10:29
S8	29	("4804979" "4814796" "4864328" "4897677" "4922271" "4940998" "5036341" "5132712" "5138336" "5202704" "5204696" "5237347" "5257046" "5283594" "5327169" "5353050" "5359147" "5428375" "5477250" "5539438" "5677719" "5714992" "5754198" "5781217" "5871292").PN. OR ("6074112").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/04 10:32
S9	357	399/265,279.ccls.	US-PGPUB; USPAT	AND	ON	2006/10/04 10:36
S10	0	("2004/0247357").URPN.	USPAT	AND	ON	2006/10/04 11:06
S11	1563	(wide near5 format near5 print\$4)	US-PGPUB; USPAT	AND	ON	2006/10/05 08:43
S12	33855	"399".clas.	US-PGPUB; USPAT	AND	ON	2006/10/04 14:28
S13	31	S11 S12	US-PGPUB; USPAT	AND	ON	2006/10/04 14:28
S14	1946	(large near5 format near5 print\$4)	US-PGPUB; USPAT	AND	ON	2006/10/05 10:42

S15	33907	"399".clas.	US-PGPUB; USPAT	AND	ON	2006/10/05 08:44
S16	44	S14 S15	US-PGPUB; USPAT	AND	ON	2006/10/05 09:14
S17	70	399/306.ccls.	US-PGPUB; USPAT	AND	ON	2006/10/05 10:08
S18	0	S14 S17	US-PGPUB; USPAT	AND	ON	2006/10/05 10:41
S19	1569	(wide near5 format near5 print\$4)	US-PGPUB; USPAT	AND	ON	2006/10/05 10:42
S20	0	S19 S17	US-PGPUB; USPAT	AND	ON	2006/10/05 10:41
S21	15207	(wide near5 print\$4)	US-PGPUB; USPAT	AND	ON	2006/10/05 10:42
S22	4	S17 S21	US-PGPUB; USPAT	AND	ON	2006/10/05 10:42
S23	32527	(large near5 print\$4)	US-PGPUB; USPAT	AND	ON	2006/10/05 10:43
S24	6	S17 S23	US-PGPUB; USPAT	AND	ON	2006/10/05 11:21
S25	17451	(skive or blade or metering or doctor or regulating) near5 (stepped or tapered or angled or non\$2linear or linear)	US-PGPUB; USPAT	AND	ON	2006/10/05 11:23
S26	330	S15 S25	US-PGPUB; USPAT	AND	ON	2006/10/05 11:26
S27	648	399/274,284.ccls.	US-PGPUB; USPAT	AND	ON	2006/10/05 11:26
S28	53	S25 S27	US-PGPUB; USPAT	AND	ON	2006/10/05 11:26
S29	648	399/274,284.ccls.	US-PGPUB; USPAT	AND	ON	2006/10/06 09:26
S30	17451	(skive or blade or metering or doctor or regulating) near5 (stepped or tapered or angled or non\$2linear or linear)	US-PGPUB; USPAT	AND	ON	2006/10/06 09:26
S31	53	S30 S29	US-PGPUB; USPAT	AND	ON.	2006/10/06 09:26
S32	595	S29 not S31	US-PGPUB; USPAT	AND	ON.	2006/10/06 10:21
S33	1	"20020031376"	US-PGPUB; USPAT	AND	ON	2006/10/06 10:21
S34	152582	stepped	US-PGPUB; USPAT	AND	ON	2006/10/06 11:46

S35							
Skive or regulating USPAT Stepped near3 (blade or metering or skive or regulating) USPAT Stepped near3 (blade or metering or skive or regulating) USPAT SAND ON 2006/10/10 14:43 USPAT SAND ON 2006/10/10 14:43 USPAT SAND ON 2006/10/10 13:46 USPAT SAND USPAT SAND ON 2006/10/10 13:46 USPAT SAND USPAT SAND ON 2006/10/10 12:08 USPAT SAND USPAT SAND ON 2006/10/10 12:08 USPAT SAND USPAT SAND ON 2006/10/10 12:08 USPAT USPAT SAND USPAT SAND USPAT SAND USPAT SAND USPAT USPAT SAND USPAT USPAT SAND USPAT USPAT	S35	20	S29 S34	•	AND	ON	2006/10/06 11:54
Skive or regulating USPAT	S36	1100		•	AND	ON .	2006/10/06 11:54
S39 22 S37 S38	S37	703		•	AND	ON	2006/10/10 14:43
S40	S38	33907	"399".clas.		AND	ON	2006/10/06 11:55
SA1	S39	22	S37 S38		AND	ON	2006/10/10 13:46
(amount or quantity or density) near4 (toner or developer)) S40	S40	477	399/53,58,60.ccls.		AND	ON	2006/10/06 12:07
S43 2897 ((wide or large) near5 format near5 US-PGPUB; DFNAT US-PGPUB; USPAT US-PGPUB; USPAT; USOCR "5933796" "5933682" "5933692" "6370408" "6427057" "6505010").PN. OR ("6671052").URPN. ((detect\$4 or measur\$4) near4 (density or amount) near4 (toner or developer)) same bias US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT USPAT	S41	5056	(amount or quantity or density)	•	AND	ON	2006/10/06 12:08
S44 0 S42 S43 US-PGPUB; AND ON 2006/10/06 12:09 USPAT US-PGPUB; AND ON 2006/10/06 12:09 USPAT US-PGPUB; AND ON 2006/10/06 12:09 USPAT USPAT; "5471282" "546165" "58546680" "5983044" "5983068" "6370408" "6427057" "6505010").PN. OR ("6671052").URPN. USPAT; USOCR USPAT	S42	248	S40 S41		AND	ON	2006/10/06 12:08
S45 8 S41 S43 US-PGPUB; USPAT S47 S27181" "5402361" US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT; USOCR USPAT USPA	S43	2897	, , ,	1	AND	ON	2006/10/06 12:09
S46	S44	0	S42 S43		AND	ON	2006/10/06 12:09
"5237181" "5402361" USPAT; USOCR	S45	8	S41 S43	1	AND	ON	2006/10/06 12:09
S48 54 ((density or amount) near4 (toner or developer)) same bias US-PGPUB; US-PAT AND ON 2006/10/06 14:53 S49 175557 G03G015/\$.ipc. JPO AND ON 2006/10/10 13:46 S50 111 stepped near3 (blade or metering or skive or regulating) JPO AND ON 2006/10/10 13:48 S51 3 S49 S50 JPO AND ON 2006/10/10 13:47 S52 731 stepped and (blade or metering or skive or regulating) JPO AND ON 2006/10/10 13:48	S46.	17	"5237181" "5402361" "5471282" "5546165" "5854680" "5903796" "5933682" "5983044" "5988067" "6144024" "6229972" "6370408" "6427057" "6505010").PN. OR	USPAT;	AND	ON	2006/10/06 12:14
S49 175557 G03G015/\$.ipc. JPO AND ON 2006/10/10 13:46 S50 111 stepped near3 (blade or metering or skive or regulating) JPO AND ON 2006/10/10 13:48 S51 3 S49 S50 JPO AND ON 2006/10/10 13:47 S52 731 stepped and (blade or metering or skive or regulating) JPO AND ON 2006/10/10 13:48	S47	690	(density or amount) near4 (toner or		AND	ON	2006/10/06 14:52
S50 111 stepped near3 (blade or metering or skive or regulating) JPO AND ON 2006/10/10 13:48 S51 3 S49 S50 JPO AND ON 2006/10/10 13:47 S52 731 stepped and (blade or metering or skive or regulating) JPO AND ON 2006/10/10 13:48	S48	54	(density or amount) near4 (toner or developer)) same (adjust\$4 near5	,	AND	ON	2006/10/06 14:53
Skive or regulating	S49	175557	G03G015/\$.ipc.	JPO	AND	ON	2006/10/10 13:46
S52 731 stepped and (blade or metering or skive or regulating) JPO AND ON 2006/10/10 13:48	S50	111	, ,,	JPO	AND	ON	2006/10/10 13:48
skive or regulating)	S51	3	S49 S50	JPO	AND	ON	2006/10/10 13:47
S53 18 S49 S52 JPO AND ON 2006/10/10 13:48	S52	731		JPO	AND	ON	2006/10/10 13:48
	S53	18	S49 S52	JPO	AND	ON	2006/10/10 13:48

S54	13634	step\$4 near3 (blade or metering or skive or regulating)	US-PGPUB; USPAT	AND	ON	2006/10/10 14:45
S55	33937	"399".clas.	US-PGPUB; USPAT	AND	ON	2006/10/10 14:45
S56	392	S55 S54	US-PGPUB; USPAT	AND	ON	2006/10/10 14:48
S57	704	stepped near3 (blade or metering or skive or regulating)	US-PGPUB; USPAT	AND	ON	2006/10/10 14:49
S58	22	S57 S55	US-PGPUB; USPAT	AND	ON	2006/10/10 14:49
S59	370	S56 not S58	US-PGPUB; USPAT	AND	ON	2006/10/10 15:23
S60	177	399/273,283.ccls.	US-PGPUB; USPAT	AND	ON	2006/10/10 15:23